

CUSTOMER NO.: 24737

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	) Examiner: M. KAHELIN
W. ALI, et al.	)
	) Art Unit: 3762
Serial No.: 10/597,081	)
	) Confirmation: 6958
Filed: July 11, 2006	)
	)
For: <b>DECISION SUPPORT</b>	)
<b>SYSTEM TO DETECT THE</b>	)
<b>PRESENCE OF ARTIFACTS</b>	)
<b>IN PATIENTS' MONITORING</b>	)
<b>SIGNALS USING</b>	)
<b>MORPHOGRAMS</b>	)
	)
Date of Last Office Action:	)
October 28, 2010	)
	)
Attorney Docket No.:	) Cleveland, OH 44114
US040021US2 / PKRZ 201678US01	) January 28, 2011

**AMENDMENT B**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the non-final Office Action issued  
October 28, 2010.

Amendments to the claims are reflected in the listing of claims, which  
begins on page 2.

Remarks begin on page 10.

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CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this **AMENDMENT B** is being filed on the date indicated below by electronic transmission with the United States  
Patent and Trademark Office via the electronic filing system (EFS-Web).

*Jan 28 2011*  
Date

*Patricia A Heim*  
Patricia A. Heim

**DEPOSIT ACCOUNT**

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

*Tom Lundin*  
Thomas M. Lundin, Reg. No. 48,979